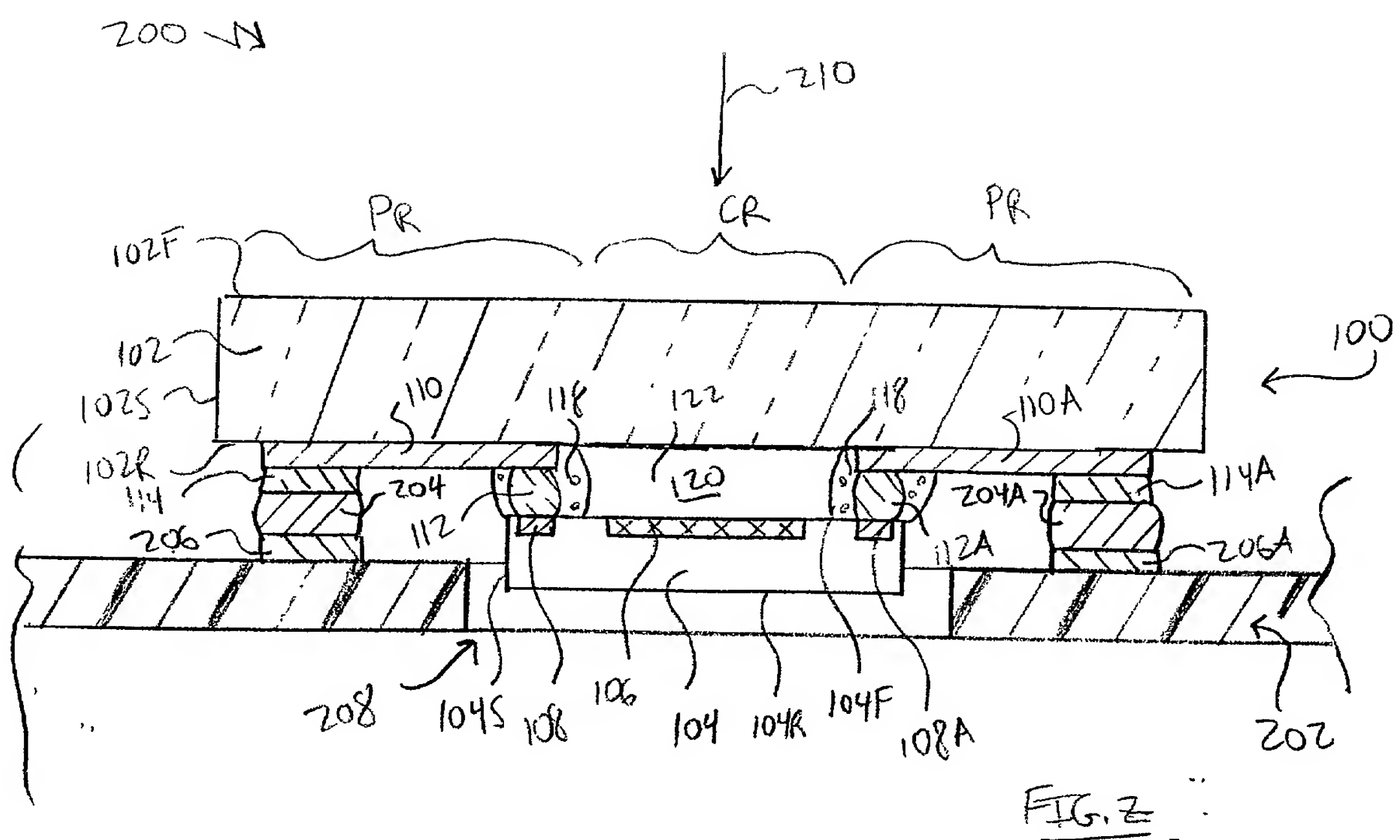


[illegible]

FIG. 1

a	f
b	f
c	f
d	f
e	f
f	f
g	f
h	f
i	f
j	f
k	f
l	f
m	f
n	f
o	f
p	f
q	f
r	f
s	f
t	f
u	f
v	f
w	f
x	f
y	f
z	f
A	f
B	f
C	f
D	f
E	f
F	f
G	f
H	f
I	f
J	f
K	f
L	f
M	f
N	f
O	f
P	f
Q	f
R	f
S	f
T	f
U	f
V	f
W	f
X	f
Y	f
Z	f
aa	f
ab	f
ac	f
ad	f
ae	f
af	f
ag	f
ah	f
ai	f
aj	f
ak	f
al	f
am	f
an	f
ao	f
ap	f
aq	f
ar	f
as	f
at	f
au	f
av	f
aw	f
ax	f
ay	f
az	f
ba	f
bb	f
bc	f
bd	f
be	f
bf	f
bg	f
bh	f
bi	f
bj	f
bk	f
bl	f
bm	f
bn	f
bo	f
bp	f
bq	f
br	f
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bt	f
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bv	f
bw	f
bx	f
by	f
bz	f
ca	f
cb	f
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cm	f
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co	f
cp	f
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cr	f
cs	f
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cu	f
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dj	f
dk	f
dl	f
dm	f
dn	f
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dq	f
dr	f
ds	f
dt	f
du	f
dv	f
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dx	f
dy	f
dz	f
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gz	f
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hc	f
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hl	f
hm	f
hn	f
ho	f
hp	f
hq	f
hr	f
hs	f
ht	f
hu	f
hv	f
hw	f
hx	f



300 ✓✓

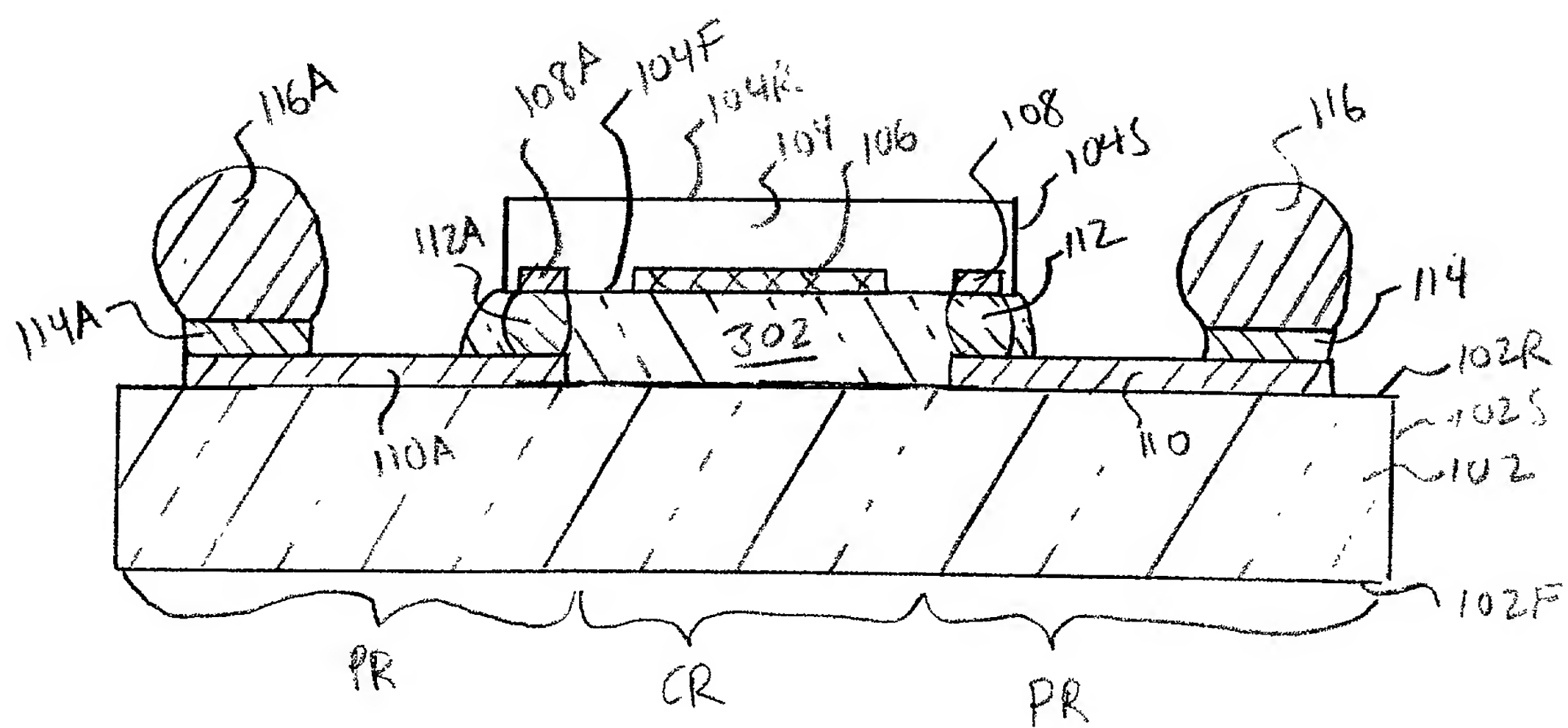
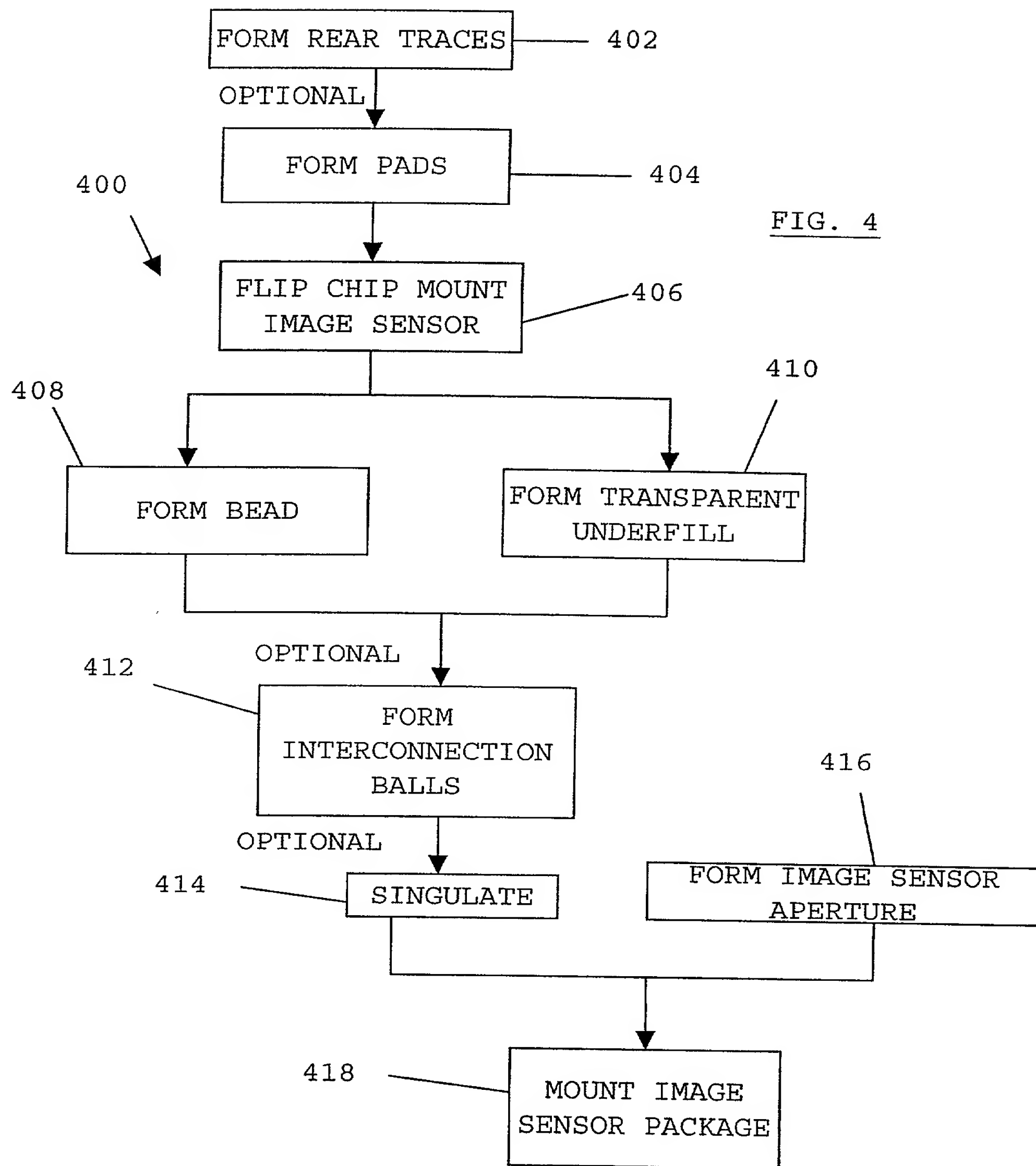


FIG. 3

10040027 102501



10040027-102501

500 →

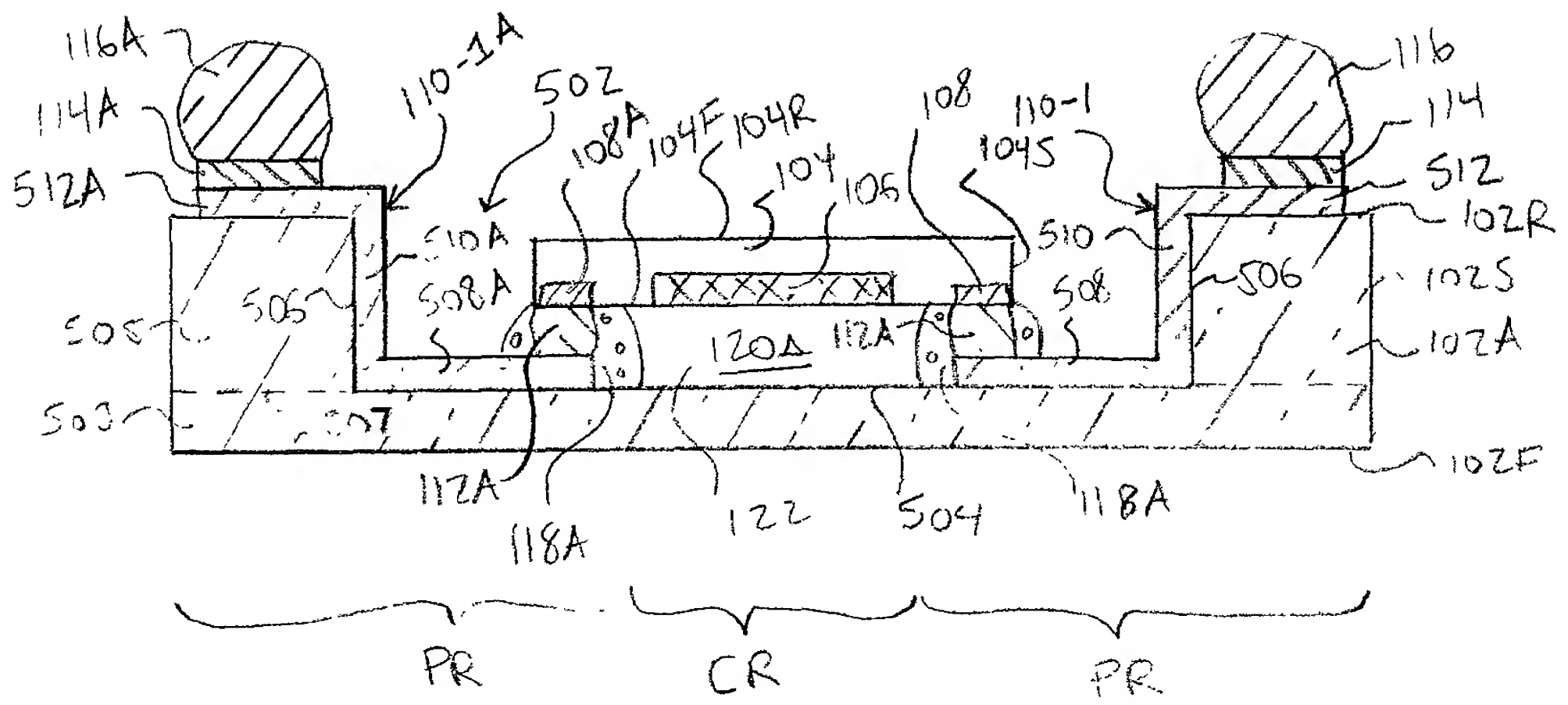


FIG. 5

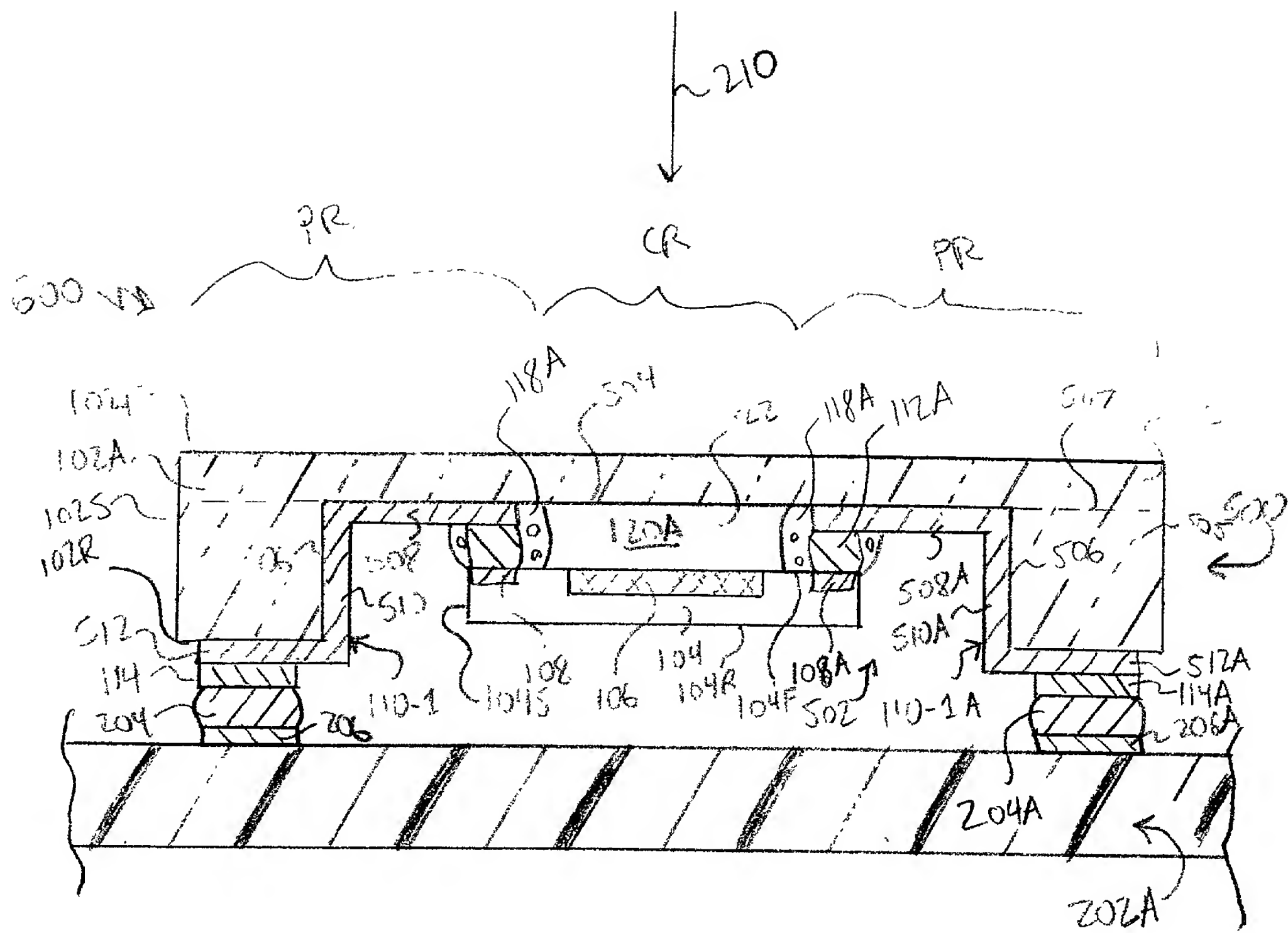
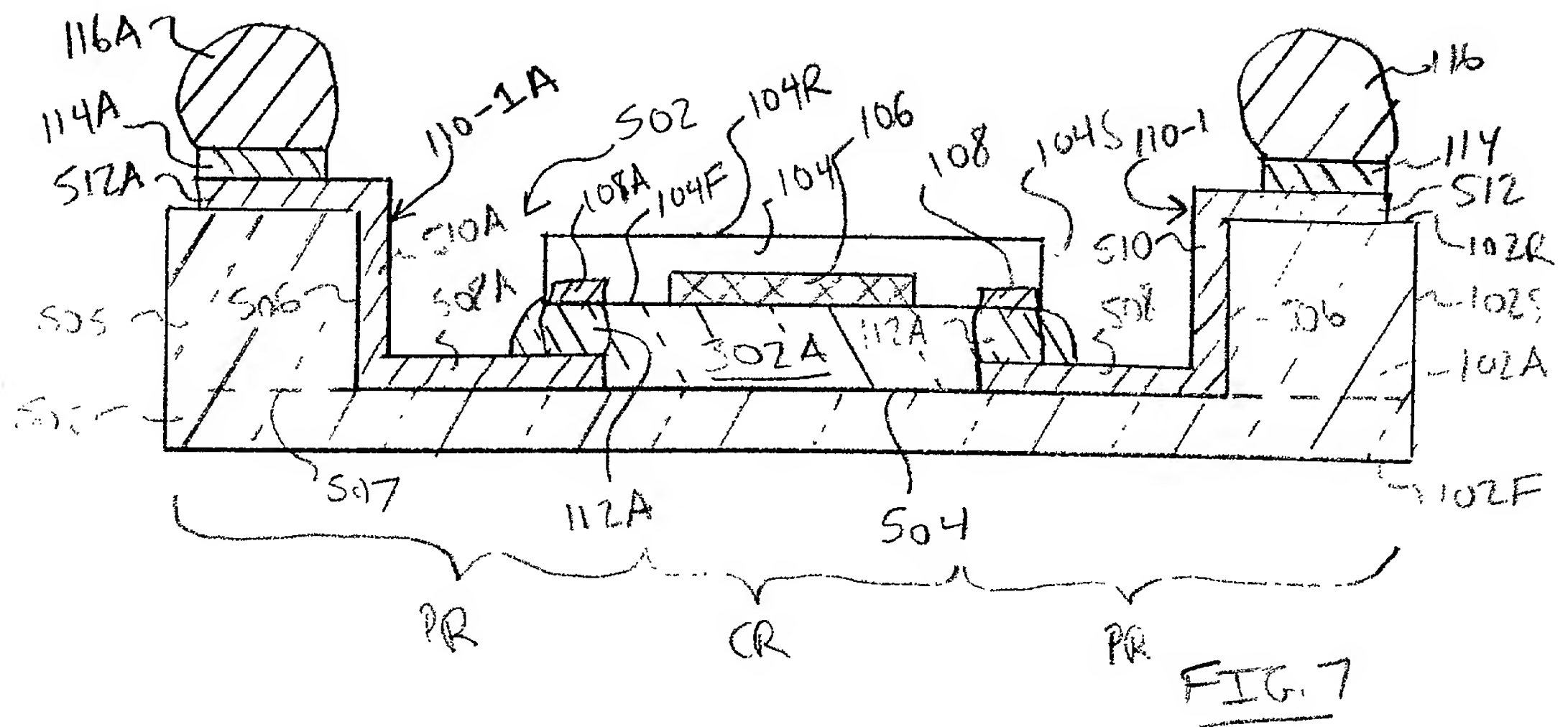
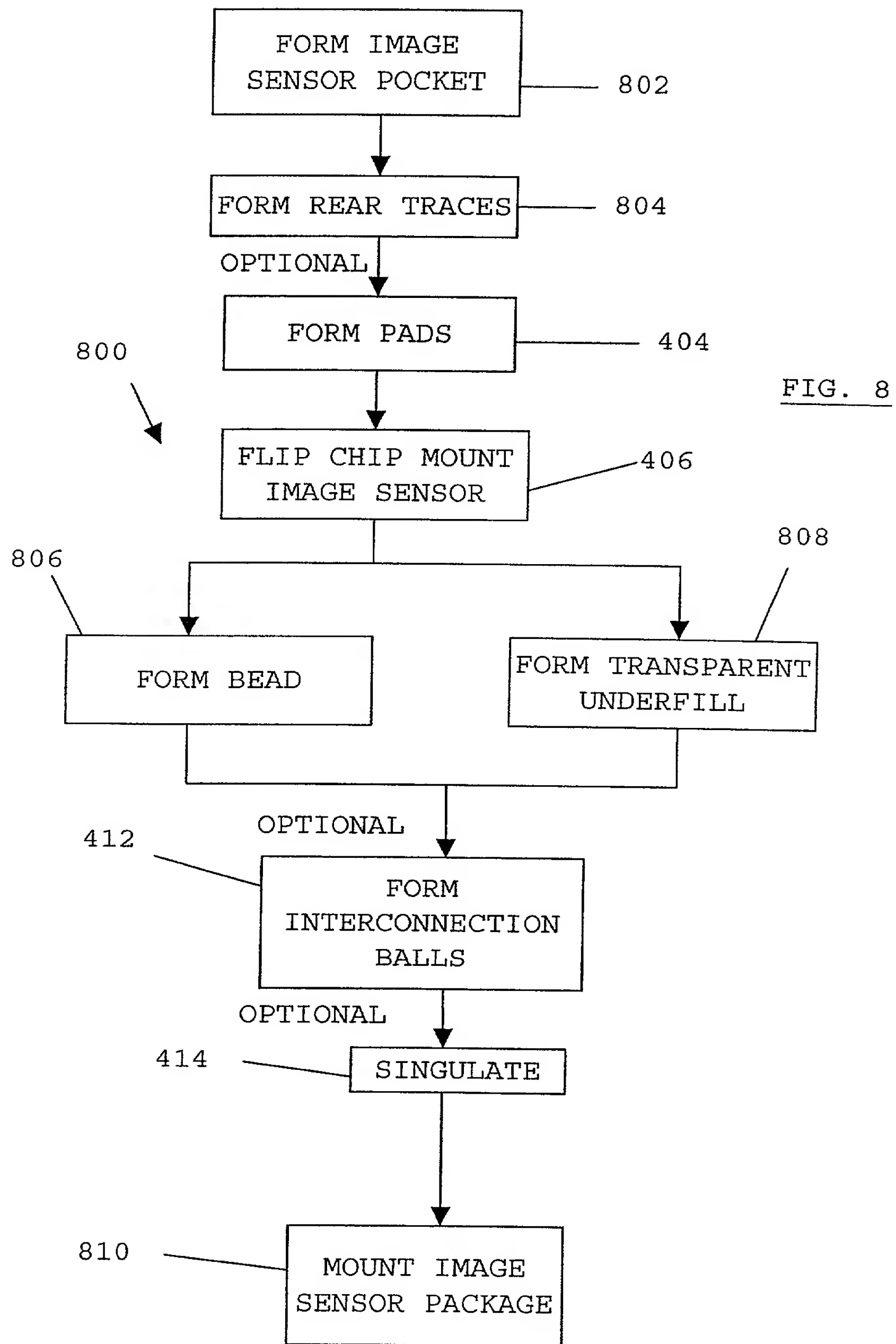


FIG. 6



10040027.102904



10040027-102501

900 ↘

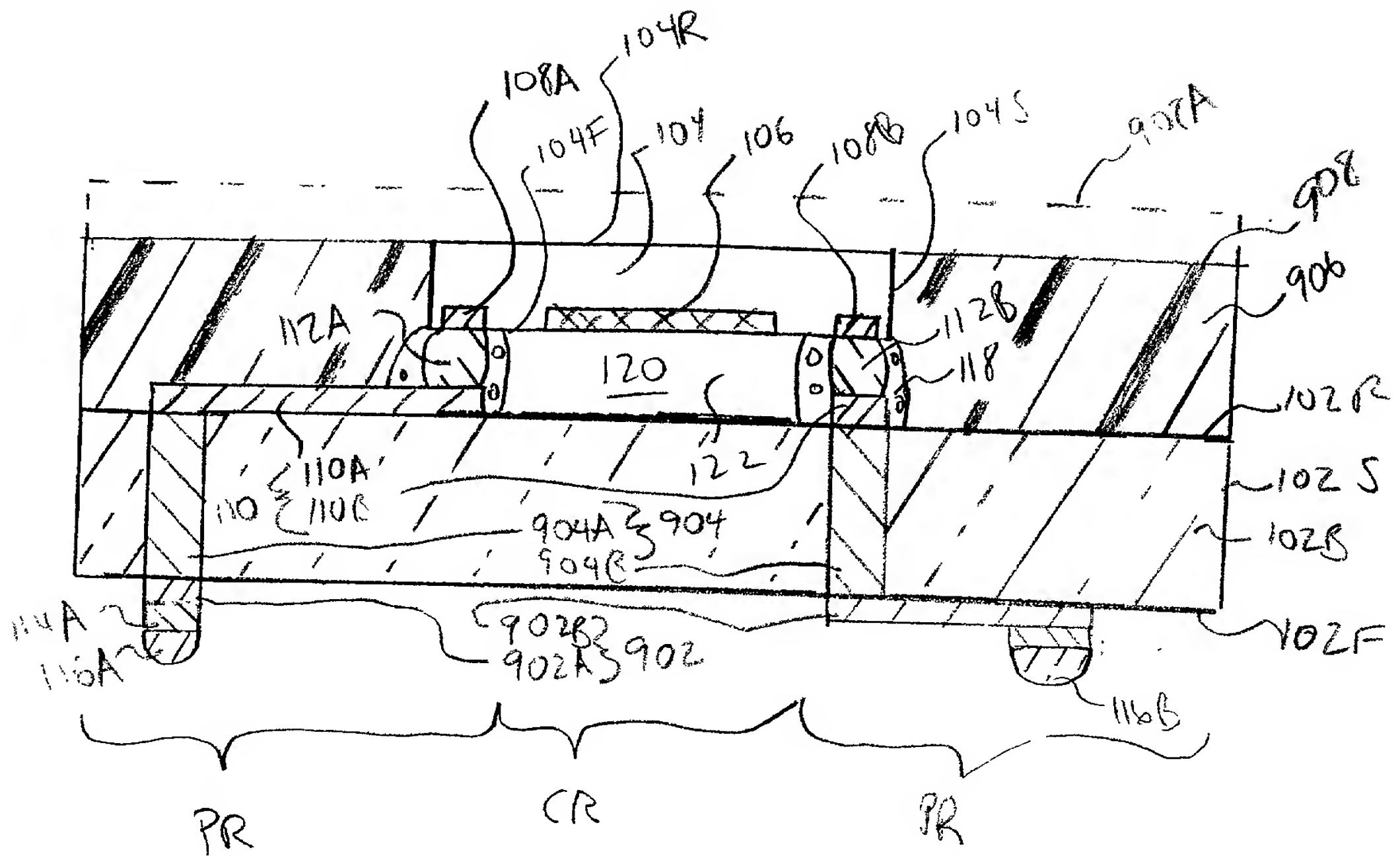


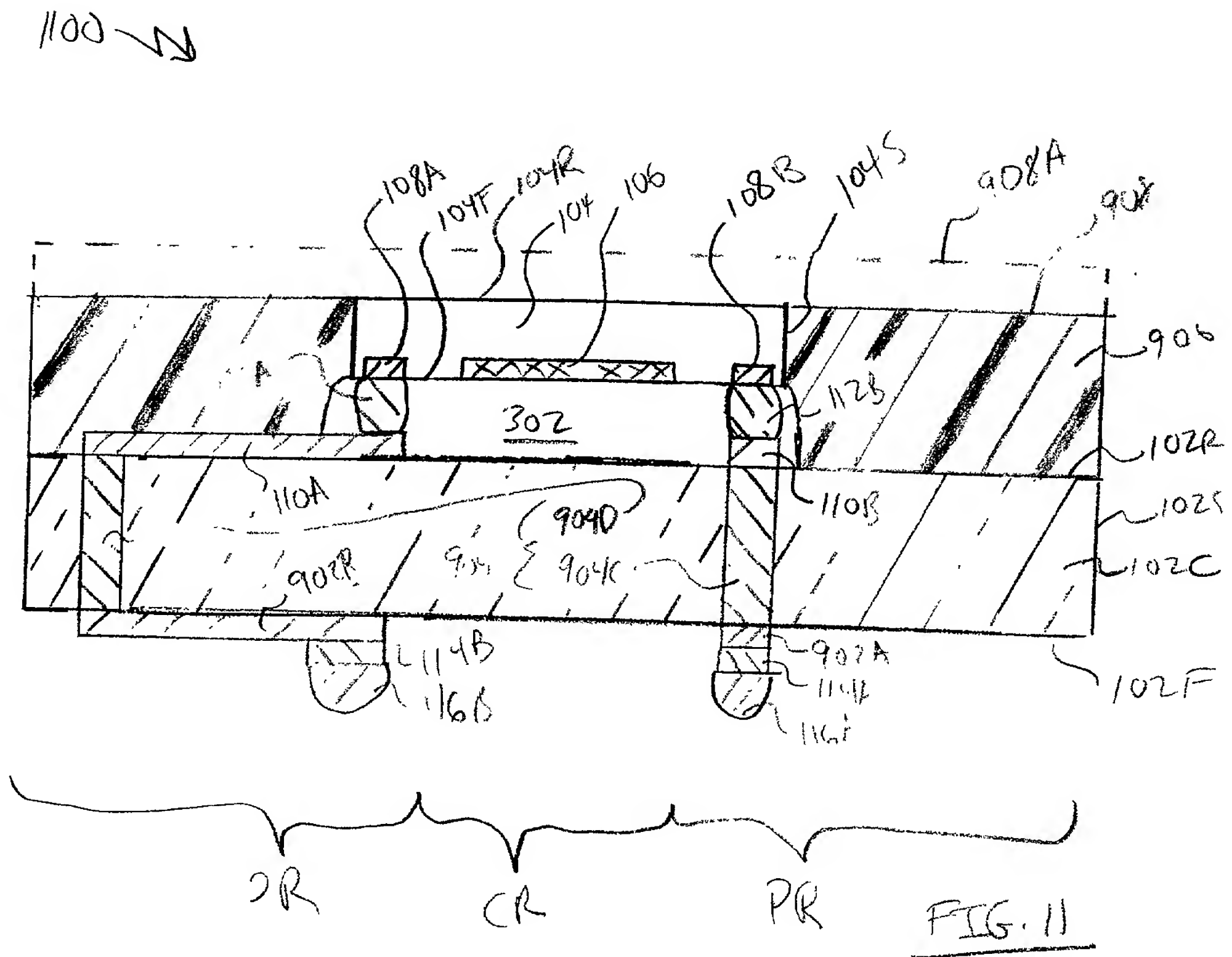
FIG. 9

A hand-drawn cross-sectional diagram of a mechanical assembly. The diagram shows a central horizontal component, possibly a shaft or a core, with various layers and structures around it. Key features include:

- Top Layer:** A hatched layer labeled 700, with a downward arrow 210 pointing to it. A bracket 1002 spans the top section.
- Intermediate Layers:** Below the top layer are components labeled 201, 114B, 902B, 114A, and 204A. A bracket 202B is on the right side.
- Central Core:** A large central region labeled 122, with a horizontal line 120 passing through it. To the right, a bracket 900 points to the right side of the core.
- Bottom Layer:** A hatched layer at the bottom, with components labeled 1045, 106, 104, 104F, and 104R. A bracket 908 is on the left side.
- Regions:** The bottom of the diagram is divided into three regions labeled 908A, PR, CR, and PR.
- Other Labels:** Various other labels include 1000, 102F, 102, 102R, 906, 112B, 108B, 112A, and 108A.

FIG. 10

10040027, 102501



FORM VIA HOLES — 1202

FORM FRONT TRACES,
REAR TRACES, AND
VIAS

OPTIONAL

FORM PADS | 1206

FLIP CHIP MOUNT
IMAGE SENSOR

FORM BEAD

FORM TRANSPARENT
UNDERFILL

OPTIONAL

FORM
INTERCONNECTION
BALLS

OPTIONAL

SINGULATE

OPTIONAL

FORM PACKAGE
BODY

FORM IMAGE
APERTURE

MOUNT IMAGE
SENSOR PACKAGE

FIG. 12